







Case Docket No. HARD1.015A Date: January 8, 2002

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Merkley et al.

App. No.

09/970,389

Filed

October 2, 2001

For

METHOD AND

APPARATUS FOR

REDUCING IMPURITIES IN CELLULOSE FIBERS FOR MANUFACTURE OF FIBER REINFORCED CEMENT COMPOSITE

**MATERIALS** 

Group Art Unit:

Unknown

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents. Washington, D.C. 20231, on

January 8, 2002 (Date)

(h

COPY OF PAPERS ORIGINALLY FILED

# TRANSMITTAL LETTER

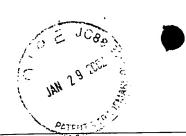
# ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

ATTENTION: BOX MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f), which was mailed by the Office on November 8, 2001, enclosed are:

- (X) A Communication with attached copies of previously filed documents.
- (X) A Notice to File Missing Parts.
- (X) Return prepaid postcard.



Case Docket No. HARD1.015A

Date: January 8, 2002

(X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment, to Account No. 11-1410.

inda H. Liu

Registration No. P-51,240

Attorney of Record

R:\DOCS\LHL\LHL-2860.DOC:lw 010802

COPY OF PAPERS ORIGINALLY FILED



HARD1.015A

JAN 29 2002

**PATENT** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Merkley et al.	)	Group Art Unit Unknown
Appl. No.	:	09/970,389	)	I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class
Filed	:	October 2, 2001	)	mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on
For	:	METHOD AND APPARATUS FOR REDUCING IMPURITIES IN CELLULOSE FIBERS FOR MANUFACTURE OF FIBER REINFORCED CEMENT COMPOSITE MATERIALS	, , , , ,	January 8, 2002 (Date) Linda H. Liu, Reg. No. P-51,240  COPY OF PAPERS
Examiner	:	Unknown	)	ORIGINALLY FILED

# COMMUNICATION

Assistant Commissioner for Patents Washington, D.C. 20231

# Dear Sir:

In response to the Notice to File Missing Parts of NonProvisional Application mailed November 8, 2001, Applicant believes that this Notice was mailed in error. Enclosed is a copy of the transmittal letter, check and stamped returned postcard indicating that the filing fee was paid upon submission of the Application on October 2, 2001. Also, the transmittal letter authorizes the Commissioner to charge any additional fees to our deposit account. Therefore, Applicant believes that no additional fees are required.

Appl. No.

09/970,389

Filed

:

October 2, 2001

If additional fees are required, please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 1 8 2002

Βv

'. <del>#. ./</del>

Registration No. P-51,240

Attorney of Record

620 Newport Center Drive

Sixteenth Floor

Newport Beach, CA 92660

(909) 781-9231

R:\DOCS\LHL\LHL-2861.DOC:lw 010802



Attorney Docket No. HARD1.015A Date: October 2, 2001

Pate: October 2, 2001 Page 1

## ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Donald J. Merkley and Caidian Luo

For:

METHOD AND APPARATUS FOR REDUCING IMPURITIES IN CELLULOSE FIBERS FOR MANUFACTURE OF FIBER REINFORCED CEMENT COMPOSITE MATERIALS

Enclosed are:

- (X) Specification in 28 pages.
- (X) 3 sheets of drawings.
- (X) Recordation form cover sheet with 2-page assignment.
- (X) A power of attorney form and copy of assignment.
- (X) Initial signed declaration by inventors.
- (X) Information Disclosure Statement.
- (X) Form PTO-1449 listing 43 references that are enclosed.
- (X) Return prepaid postcard.

FEE

COPY OF FOR CORIGINALLY	4pr.
ORIGINALLY	FILED

#### **CLAIMS AS FILED FOR NUMBER NUMBER** RATE FEE **FILED EXTRA** Basic Fee \$740 \$740 **Total Claims** - 20 = 44 \$18 \$792 **Independent Claims** - 3 = 3 × \$84 \$252 If application contains any multiple dependent claims(s), then add \$280 \$0 TOTAL FILING \$1784

(X) A check in the amount of \$1784 to cover the filing fee is enclosed.

## **PATENT**



Attorney Docket No. HARD1.015A Date: October 2, 2001

Page 2

- (X) A check in the amount of \$40 to cover the assignment recording fee.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.
- (X) Please use Customer No. 20,995 for the correspondence address.

Sabing Hace

Registration No. 43,745 Attorney of Record

R:\DOCS\LHL\LHL-2583.DOC 100101

X Assignment in 2 pgs.

Check for \$\_

■ Return Postcard

Check for \$ 1,784 Filing Fee
Check for \$ 40 for Assignment

[X] Information Disclosure Statement; PTO-1449 w/ 43 Ref(s)

7/96





# INCOMING US. PATENT DOCKETING CHECKLIST RETURN POSTCARD FOR A NON-PROVISIONAL PATENT APPLICATION

CLIENT CODE:	HARDI.015A			COPY OF PAPERS
CHECKED BY:		DATE:	OCT 2 3 20	ODIGINALLY FILED
Staple the postcard	in the blank space provided below.			
				104
	UTILITY/DESIGN PATEN	Τ .	Date:10/C	12/01
		11 and 1/12'	SHL	
	(application) Rec'd in the U.S.P.T.O. on the dat Express Mail #: EL 7176397 Atty. Dkt. # HARD1.015A Title: METHOD AND APPA	Applicant:	Merkley et	RITIES
	Atty. Dkt. #AND_APPA	ARATUS FOR KE	Quality Control:	N
	Title: METHOD	s1s ncl. Spec and 64 C	laims Drawings	
	☐ Preliminary Amendment in	ncl. Spec and	ty. by assignee;	
	☐ Preliminary Amendment III ☐ Decl. and Power of Atty.	copy of Ass	ignment Statement(s) j100	2 U.S. PTO
	FI Dool by Inventor(s)	U Sman Emmy	US	9/970389 # 1400 4400 060 4600 000 100
	Filed Signed/Visite  Assignment in 2 pgs.  Information Disclosure Statem	nent: PTO-1449 w/4	3 Rei(s)	
	Information Disclosure States  Check for \$_1,784 File  for	ng Fee	<del></del> .	-,
	Check for \$	Assignment		7/96
	■ Return Postcard			
USE THE FOLLO Y = YES	OWING INDICATORS WHEN MAR	RKING THE CHECKL	AST:	
$   \begin{array}{l}     N = NO \\                               $	CARLE			
In the Patent Ma	nagement System: ick on the "Country Applications D the "Start Search" tab.	ata" tab. At "Case Nu	imber" type in the cl	ient code, then click on
At	"Application No:" type in the appl	lication number noted	on the PTO label, at	fixed to the postcard.
- <b>€</b> Ve	erify the Filing Date in docketing in the postcard.	s identical to the Filir	g Date noted on the	PTO label, affixed to
	If there is a discrepancy, request th problem, make note of that on a po	e file on an URGENT I ost-it, bringing to the at	pasis. If you determing torney's attention.	ne there is a
_\( \) Cli	ick on the "Save" tab.			
CI	lick on the "List of Actions" tab	and look for an ac	tion such as "Posto	card Recvd?/APPLN."



# United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/970.389

10/02/2001

Donald J. Merkley

HARD1.015A

**CONFIRMATION NO. 9683** 

20995 KNOBBE MARTENS OLSON & BEAR LLP 620 NEWPORT CENTER DRIVE SIXTEENTH FLOOR NEWPORT BEACH, CA 92660

COPY OF PAPERS ORIGINALLY FILED **FORMALITIES LETTER** OC000000007043460\*

Date Mailed: 11/08/2001

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37
- Total additional claim fee(s) for this application is \$1098.
  - \$846 for 47 total claims over 20.
  - \$252 for 3 independent claims over 3.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1968.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE